

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	10	((TIMO) near2 (KOLEHMAINEN)).INV.	US-PGPUB; USPAT	OR	OFF	2007/02/12 10:16
S2	14	((MARKKU) near2 (RYTTIVAARA)).INV.	US-PGPUB; USPAT	OR	OFF	2007/02/12 10:16
S3	22	((TIMO) near2 (TOKKONEN)).INV.	US-PGPUB; USPAT	OR	OFF	2007/02/12 10:16
S4	37	((JAKKE) near2 (MAKELA)).INV.	US-PGPUB; USPAT	OR	OFF	2007/02/12 10:16
S5	7	((KAI) near2 (OJALA)).INV.	US-PGPUB; USPAT	OR	OFF	2007/02/12 10:16
S6	9	((TIMO) near2 (KOLEHMAINEN)).INV.	EPO; JPO; DERWENT	OR	OFF	2007/02/12 10:16
S7	4	((MARKKU) near2 (RYTTIVAARA)).INV.	EPO; JPO; DERWENT	OR	OFF	2007/02/12 10:16
S8	11	((TIMO) near2 (TOKKONEN)).INV.	EPO; JPO; DERWENT	OR	OFF	2007/02/12 10:18
S9	0	((JAKKE) near2 (MAKELA)).INV.	EPO; JPO; DERWENT	OR	OFF	2007/02/12 10:17
S10	3	((KAI) near2 (OJALA)).INV.	EPO; JPO; DERWENT	OR	OFF	2007/02/12 10:17
S11	8	("20020076218" "20020089596" "20030164895" "20040001145").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/12 10:36
S12	9	(S1 S2 S3 S4 S5 S6 S7 S8 S9 S10) and lens	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 11:17
S13	477	(348/340).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/12 12:33
S14	6	vlsi adj vision\$.as.	US-PGPUB; USPAT	OR	OFF	2007/02/12 13:17

## EAST Search History

S15	321	(396/322).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/12 13:22
S16	21	("0844152"   "3202069"   "3283685"   "3558226"   "3703135"   "3918073"   "4023031"   "4145131"   "4304479"   "4527874"   "4560261"   "4769660"   "5043751"   "5046833"   "5210557"   "5222025").PN. OR ("5878285").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/12 13:30
S17	15	("4341449"   "4352546").PN. OR ("4527874").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/12 13:47
S18	1190	(359/618).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/12 13:47
S19	206	S18 and (ccd cmos (solid adj state))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 14:10
S20	184	(396/333).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/12 14:10
S21	12	("3069987"   "4589748"   "4884087"   "5164753").PN. OR ("5361108").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/12 14:47
S22	120	(348/266).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/12 14:55

## EAST Search History

S23	150	(348/265).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/12 14:55
S24	13	("3971065"   "4506294"   "5081525"   "5414465"   "5436661"   "5726707"   "6021172").PN. OR ("6611289"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/12 15:39
S25	156	(348/262).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/12 15:40
S26	7	("5095365"   "5117246"   "5192964"   "5282044"   "5386264"   "5448294"   "5654752").PN. OR ("5990943"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/12 16:23
S27	251	(348/218.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/12 16:24
S28	5	("20030117501"   "20040130630"   "20050041123"   "5159455").PN. OR ("7027085").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/12 16:35
S29	23	("4103109"   "4383170"   "4516032"   "4920418"   "5402171"   "5449898"   "5502578"   "5541653"   "5734414"   "5734417"   "5757423"   "5771123"   "5880778"   "5907353"   "5930405"   "6018363"   "6256066"   "6266086"   "6429895").PN. OR ("6686956"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/12 17:35
S30	490	(396/332-333).CCLS.	USPAT; USOCR	OR	OFF	2007/02/12 17:35

## EAST Search History

S31	28	S30 and (ccd cmos (solid adj state))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:43
S32	97	(348/267,274).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/12 17:44
S33	278	(348/360).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/12 17:46
S34	7	("3185061"   "3479942"   "6134393").PN. OR ("6643457").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/12 18:08
S35	1247	(camera image) with lens with (different adj focal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 18:10
S36	4	S35 and (different adj sensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 18:11
S37	0	("2007/0002159").URPN.	USPAT	OR	OFF	2007/02/12 18:17
S38	490	(396/332-333).CCLS.	USPAT; USOCR	OR	OFF	2007/02/13 07:44
S39	40	((digital adj camera) (image adj (taking sensing))) with disposable same lenses	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/13 07:20

## EAST Search History

S40	31	("20010040625"   "20020065741"   "20030058355"   "20030112356"   "4489351"   "4714962"   "5055930"   "5343267"   "5376965"   "5404463"   "5606365"   "5625429"   "5633678"   "5668596"   "5697001"   "5715486"   "5737491"   "5790193"   "5897228"   "5898779"   "5917542"   "6005613"   "6055180"   "6078756"   "6137535"   "6431768"   "6545891"   "6553468"   "6628325"   "6738096").PN. OR ("6950129").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/13 07:23
S41	46	("20020020845" "20020067416" "20020086013" "20020113888" "20020142798" "20030234907" "20040095495" "20050024731" "20050128335" "20050128509" "20050160112" "5694165" "6137535" "6437335" "6570613" "6765617" "6833873" "6859299" "6882368" "6885404" "6903770" "6952228" "6971065").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/13 07:44
S42	26	("3824609"   "4460919"   "4477832"   "4589029"   "4633317"   "4876590"   "4998800"   "5091795"   "5151790"   "5172234"   "5249041"   "5251019"   "5461418"   "5497269"   "5566007"   "5682266"   "5696371"   "5751492"   "5973844"   "6016224"   "6137535"   "6141048"   "6449023").PN. OR ("6765617"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/13 09:55
S43	1334	((compound adj eye) lenslet (lens adj (array arrangement))) same zoom\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 13:07

## EAST Search History

S44	608	S43 and (ccd cmos (solid adj state) (image adj (sens\$3 taking)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/13 10:04
S45	17	("4141652"   "4438330"   "4490039"   "4518854"   "4724404"   "4725138"   "4737621"   "5146073"   "5166508"   "5287165"   "5396364"   "5472759"   "5629765"   "5850479"   "5864381"   "5912731"   "6248988").PN. OR ("6707020").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/13 10:18
S46	7	("3185061"   "3479942"   "6134393").PN. OR ("6643457").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/13 13:31
S47	11	("0304401"   "2155101"   "3393622"   "4163613"   "4363546"   "4674854"   "6070020"   "6643457").PN. OR ("6965734").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/13 13:32
S48	28	("3542944"   "3699241"   "4691253"   "4746972"   "4876590"   "4876591"   "5016094"   "5162903"   "5172220").PN. OR ("5379069").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/13 13:48
S49	0	("2004/0001145").URPN.	USPAT	OR	OFF	2007/02/13 14:05
S50	5	("20030117501"   "20040130630"   "20050041123"   "5159455").PN. OR ("7027085").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/13 14:17
S51	151	(compound adj eye) same (camera (image adj sensor) ccd cmos)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 13:51
S52	2	("20020020845").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 14:53

## EAST Search History

S53	20	("20020089596" "20020163582" "20020181123" "20020181126" "20050104991" "20050128335" "20050242410" "20050248680" "20050258350" "20060044450" "4479143" "5568197" "5757423" "5760832" "6137535" "6346969" "6611289" "6632701" "6882364" "7034866").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/12 14:54
S54	27	("4242700"   "4441123"   "5034804"   "5119180"   "5253046"   "5319451"   "5337152"   "5457494"   "5581298"   "5581357"   "5596367"   "5737017"   "5805217"   "5956087"   "6046772"   "6088175"   "6100929"   "6147707"   "6236434"   "6366319"   "6366694"   "6380973"   "6522356").PN. OR ("6882364").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/12 15:08
S55	13	("3548087"   "4383170"   "4943850"   "5151790"   "5159455").PN. OR ("5757423").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/12 16:25
S59	27100	nokia.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 16:52
S60	22	S59 and (color adj filter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 17:03
S61	2	((("3971065") or ("20030117501")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/13 10:20
S62	519	(348/333.01).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/13 10:21
S63	12	S62 and 348/220.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 10:27

## EAST Search History

S64	4	S62 and 348/262.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 10:27
S65	355	348/220.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 10:32
S66	312	S65 and (monitor viewfinder display lcd)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 13:00
S67	10	("4805024" "4978983" "5631700"  "5787313" "5915047" "5926218"  "5986764" "6266093" "6639626"  "6654057").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 13:28
S68	1	("20010050712").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/13 13:28